

JUL 19 2005

corvis

FACSIMILE  
COVER SHEET

Corvis Corporation  
7015 Albert Einstein Drive  
P.O. Box 9400  
Columbia, MD 21046-9400  
T 443.259.4000  
F 443.259.4443  
www.corvis.com

To:	Commissioner for Patents	From:	Michael C. Antone
Organization:	U.S. Patent and Trademark Office	Date:	July 19, 2005
Fax:	571-273-8300	Fax:	443-259-4278
Phone:		Phone:	443-259-4150
Pages:	13 (including cover page)		
Re:	U.S. Application Serial Number 09/911,859		

## CERTIFICATE OF TRANSMISSION (37 CFR 1.8)

Date of Transmission July 19, 2005

I hereby certify that the following papers and their attachments are being transmitted by facsimile to the United States Patent and Trademark Office at the fax number and on the date indicated above.

1. Transmittal Form; and
2. Amendment.

Signature: Melinda SalinTyped or printed name: Melinda Salin

The attached document is intended only for the recipient. If you inadvertently receive this facsimile, please return it to the sender at the above address or destroy immediately and notify the sender. Your expenses in complying with the request in this disclaimer will be reimbursed.

\*\*\*PLEASE REPORT PROBLEMS WITH RECEPTION BY CALLING THE SENDER IMMEDIATELY.\*\*\*

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/911,859	
	Filing Date	July 25, 2001	
	First Named Inventor	John Hagopian	
	Art Unit	2665	
	Examiner Name	Lee T. Khuong	
Total Number of Pages in This Submission	12	Attorney Docket Number	033337/0108

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks _____		

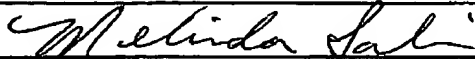
**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name			
Signature	/Michael C. Antone 39,094/		
Printed name	Michael C. Antone		
Date	July 19, 2005	Reg. No.	39,094

**CERTIFICATE OF TRANSMISSION/MAILING**

Faxed to: 571-273-8300

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Melinda Salin	Date	July 19, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JUL 19 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 09/911,859  
First Named Inventor : John Hagopian  
Filing Date : July 25, 2001  
Art Unit : 2665  
Examiner : Lee T. Khuong

Confirmation No. : 4216

Docket Number : 033337/0108  
Customer Number : 021398

Response Date : July 19, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## AMENDMENT

Sir:

In response to the Office Action dated April 19, 2005 (the "Action"), please amend the above-referenced application as follows:

**Amendments to the Specification (none).**

**Amendments to the Claims begin on page 2 of this paper.**

**Amendments to the Drawings (none).**

**Remarks/Arguments begin on page 10 of this paper.**

**An Appendix is not included.**